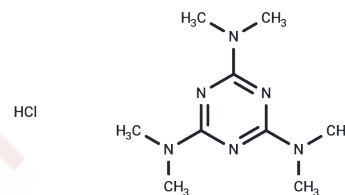


## Altretamine hydrochloride

## Chemical Properties

CAS No. :	2975-00-0
Formula:	C <sub>9</sub> H <sub>19</sub> ClN <sub>6</sub>
Molecular Weight:	246.74
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Altretamine hydrochloride, an alkylating antineoplastic agent, is used in cancer treatment.
Targets(IC50)	Others,DNA Alkylator/Crosslinker

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.0528 mL	20.2642 mL	40.5285 mL
5 mM	0.8106 mL	4.0528 mL	8.1057 mL
10 mM	0.4053 mL	2.0264 mL	4.0528 mL
50 mM	0.0811 mL	0.4053 mL	0.8106 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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